PTO/SB/30 (10-01) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Commissioner for Patents M/S RCE PO Box 1450, Alexandria, VA 22313-1450

<u> </u>	
Application Number	09/371,760
Filing Date	August 10, 1999
First Named Inventor	Tomoyuki FUNAKI
Group Art Unit	2654
Examiner Name	D. Nolan
Attorney Docket No.	39303 2009400

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

a. Previously submitted									
i. Consider the amendment(s)/reply under 37 CFR 1.116 previously file (Any unentered amendment(s) referred to above will be entered).	Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on (Any unentered amendment(s) referred to above will be entered).								
ii. Consider the arguments in the Appeal Brief or Reply Brief previously fil	led on								
iii. Other									
b. X Enclosed	RECEIVED								
i. X Amendment/Reply									
ii. Affidavit(s)/Declaration(s)	JUN 0 9 2004								
iii. Information Disclosure Statement (IDS)	Technology Center 2600								
iv. X Other Petition for one-month extension of time									
2. Miscellaneous									
a. Suspension of action on the above-identified application is requested	under 37 CFR 1.103(c) for								
a period of months. (Period of suspension shall not exceed 3 months	hs; Fee under 37 CFR 1.17(i) required)								
b. Other									
3. Fees The RCE fee under 37 CFR 1.17 (e) is required by 37 CFR 1.114 when the RCE is filed.									
a. x The Director is hereby authorized to charge the following fees, or cre	dit any overpayments, to								
Deposit Account No. 03-1952									
i. x RCE fee required under 37 CFR 1.17(e)									
ii. X Extension of time fee (37 CFR 1.136 and 1.17)									
iii. Other									
b. Check in the amount of \$ enclosed									
c. Payment by credit card (Form PTO-2038 enclosed)									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT I	REQUIRED								
Name (Print/Type) Mehran Arjomand Registration No. (Attorney	//Agent) 48,231								
Signature	June 3, 2004								
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient envelope addressed to: M/S RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA below. Dated: June 3, 2004 Signature:									

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Application Number Applic	FEE TO A NOBALTT	\	Complete if Known								
Effective 140 1/202, Patent dea subject to annual rendity stabus. See 37 CFR 1.27 Applicant claims amail entity stabus. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (5) 880.00 METHOD OF PAYMENT (check at that apply) Card Order Or	FEE IKANSIIII I	۱L	Applic	cation f	Numbe	er	09/371,760				
Effective 1907/2003. Patent fees are subject to annual revision. An Inhi Applicant claims small entity status. See 3 / CRR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 880.00 METHOD OF PAYMENT (\$) 880.00 METHOD OF PAYMENT (\$) 880.00 Antonine Deposit Account Condex Condex	for EV 2004		Filing Date				August 10, 1999				
Applicant claims arnual entity status. See 37 CFR 1.27		·•			Inver	tor	Tomoyuk	i FUNAKI			
METHOD OF PAYMENT (check all that apply)	Effective 10/01/2003, Patent fees are subject to annual revis	sion.	Exam	iner Na	me		Daniel A.	Nolan		•	
METHOD OF PAYMENT (check all that apply) Check Godel Morroy Other None No	Applicant claims small entity status. See 37 CFR	1.27	Art Ur	nit		:	2654				
Charge Check Conder Check at that apply Check Check at that apply Check Check Check at that apply Check Check at the apply Check Check Check at the apply Check Check Check at the apply Check	TOTAL AMOUNT OF PAYMENT (\$) 880.	00	Attom	ey Doc	ket No).	3930320	09400			
Chack	METHOD OF PAYMENT (check all that apply)	I			FEE	CALCUL	ATION (co	ntinued)			VEU
Large Entity Small Entity Fee Description Fee Paid	Check Credit Money Other	None 3.	ADDITIO	ONAL	FEES				JUI	V 0 9	2004
Code (5) Code (6) Code (7) Code (7) Code (8) Fee Paid	X Deposit Account:		a ====	C11				T	. ,	<i>(</i> 2)	
Code (5) Code (6) Code (7) Code (7) Code (8) Fee Paid	Deposit Account 03-1952	, <u> </u>					Faa Daa	l ec	nnol	ogy Ce	nter 2600
Account Morrison & Foerster LLP 1052 50 252 25 Surcharge – late provisional filing fee or cover sheet. 1052 50 252 25 Surcharge – late provisional filing fee or cover sheet. 1053 130 130		Code	(\$)	Code	(\$)		ree Desc	npuon			
Name Prince Pri	Account Morrison & Foerster LLP	1051	130	2051	65	•	•				
X Charge say additional free(s) required under 37 CFR 1.16 and 1.17 1812 2.520 For filing a request for ex parter reexamination 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1805 1805 1,840 1,840 1,84		1052	50	2052	25	_	- late provision	onal filing fee o	or cover		
Charge any additional free(s) required under 37 CFR 1.16 and 1.17 1812 2.520 For filing a request for ex parter reexamination 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1804 920 1805 1.840 18	X Charge fee(s) indicated below X Credit any overpaym	ents 1053	130	1053	130	Non-English	n specificatio	n			
Charge fee(s) indicated below, except for the filling fee	X Charge any additional fee(s) required under 37 CFR 1.16 and	1 17 1812	2.520	1812	2.520	_	·		ition		
Charge feets indicated below, except for the filing fee 1805 1,840 1805 1,84	Charge any additional resign required and of the first and			ļ	·	-	•				
1. BASIC FILING FEE 1252 420 2252 15 5 5 5 5 5 5 5 5 5		ı		}				of SIR after			
1. BASIC FILING FEE						Examiner ad	ction				
Large Entity Small Entity Fee				l			. •		i ba	110.00	
Fee				!			, •		un :		
1255 2,010 2255 1,005 Extension for reply within fifth month	Fee Fee Fee Fee Pescription Fee P	alai .									
1002 340 2002 170 Design filling fee 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filling a brief in support of an appeal 1402 330 2402 165 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 Filling a brief in support of an appeal 1403 290 2403 145 1451 1,510 Petition to institute a public use proceeding 1451 1,510 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 55 Petition to revive - unintentional 1452 110 2452 25 55 Petition to revive - unintentional 1452 110 2452 25 55 Petition to revive - unintentional 1452 110 2452 25 55 Petition to revive - unintentional 1452 110 2452 25 55 Petition to revive - unintentional 1452 110 2452 25 55 Petition to revive - unintentional 1452 110 2452 25 25 240 2403 2403 2403 2403 2403 2403 2403 2403 2403 240		l	•								
1403 330 2003 265 Plant filling fee 1402 330 2402 165 Filling a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1403 290 2403		 -}		l .				i mui monui	:		
1451 1,510 1451		→ 1		!			•	f an appeal			
SUBTOTAL (1) (\$) 0.00 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1453 1,330 2453 665 Petition to revive - unintentional 1454 1,330 1,330 1,330 2,300 1,330 1	1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	oral hearing				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Claims	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in	nstitute a pub	lic use procee	ding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from below Fee Pald 1502 480 2502 240 Design issue fee (or reissue) Total Claims = x = x = 11450 130 1460 130 Petitions to the Commissioner Ilagor Entity Small Entity Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	SUBTOTAL (1) (\$) 0.00			•							
Submitted Reservoir Substitution											
Total Claims		, J		ł		-		16)			
Independent Claims Multiple Dependent	Claims below Fee I	alu		Į.		•					
Claims Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Odd (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 **Reissue independent claims over original patent over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1206 180 1807 50 Processing fee under 37 CFR 1.17(q) 1807 1808 1809 1800 1800 1800 1800 1800 1800		<u></u> 1		!				iones			
Large Entity Small	Claims	<u> </u>									
Fee Fee Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 "Reissue independent claims over original patent over original patent 1205 18 2205 9 "Reissue claims in excess of 20 1206 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1204 86 2204 43 "Reissue independent claims over original patent over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1206 180 2900 1802 900 Request for continued Examination (RCE) 770.00 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 880.00 **For number previously paid, if greater; For Reissues, see above **Gegistration No. (Altomey/Agent) 48,231 Telephone (213) 892-5630		— I									
Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 1206 18 2205 9 **Reissue claims in excess of 20 1207 18 2205 9 **Reissue claims in excess of 20 1208 18 2205 9 **Reissue claims in excess of 20 1209 1802 900 1802 900 Request for Continued Examination (RCE) 770.00 1209 1802 900 1802 900 Request for expedited examination of a design application 1205 18 2205 9 **Reissue claims in excess of 20 1206 18 2205 9 **Reissue claims in excess of 20 1207 18 2205 9 **Reissue claims in excess of 20 1208 1809 770 2801 385 Request for Continued Examination (RCE) 770.00 1209 1802 900 1802 900 Request for expedited examination of a design application 1205 18 2205 9 **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 880.00 **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 880.00 **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 880.00 **Registration No. (Attomey/Agent) 48,231 Telephone (213) 892-5630	Foo Foo Foo Foo										
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. (Attomey/Agent) Registration No. (Attomey/Agent) Registration No. (Attomey/Agent)	Code (\$) Code (\$)	8021	40	8021	40	property (tim	nes number (of properties)			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over original patent over original patent 2205 9 ** Reissue claims in excess of 20 and over original patent 205 18 205 9 ** Reissue claims in excess of 20 and over original patent 205 18 205 9 ** Reissue claims in excess of 20 and over original patent 205 18 205 9 ** Reissue claims in excess of 20 and over original patent 205 18 205 9 ** Reissue claims in excess of 20 and over original patent 205 18 205 9 ** Reissue claims in excess of 20 and over original patent 205 18 205 9 ** Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 880.00 ** Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\$) 880.00 ** Reduced by Basic Filing Fee Paid SubTOTAL (3) (\$\$) 880.00 ** Registration No. (Attorney/Agent) 48,231 ** Telephone** (213) 892-5630		1809	770	2809	385	•		tinal rejection			
1204 86 2204 43 ** Reissue independent claims over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 880.00 *Complete (if applicable)) Name (Print/Type) Mehran Ariomand Registration No. (Attorney/Agent) A8,231 Telephone (213) 892-5630		d 1810	770	2810	385						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Registration No. (Attorney/Agent)	1204 86 2204 43 ** Reissue independent claims		770	2801	385	•		. ,,	CE)	770.00	
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Reduced by Basic Filing Fee Paid (Complete (if applicable)) Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) A 8,231 Telephone (213) 892-5630	1	1802	900	1802	900	•	•	xamination			
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Name (Print/Type) Mehran Anomand Registration No. (Attorney/Agent)		Other	fee (spe	ı cify)		or a design t	аррисацоп				
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable))				-	ing Fee	Paid	SUBTO	TAL (3) (\$)		880.00	
Name (Print/Type) Mehran Arlomand Registration No. (Attorney/Agent) 48,231 Telephone (213) 892-5630											
(Attorney/Agent) 40,231 Telephone (213) 692-3630	SUBMITTED BY	· · · · ·					(Complete	(if applicable))	1		
	Name (Print/Type) Mehran Arlomand				231		Telephone	(213) 892-	-5630	:	
	Signature				. —		Date	June 3, 20	004		

FIRST CLASS MAIL